

COLLOQUIUM

“Probing the Universe with QSO absorption lines”

Abstract: One of the main questions cosmologists wish to answer is the origin and evolution of our universe. Absorption lines seen in the spectra of high- z QSOs (very bright objects that can be observed even when they are at very far away distance from us) allow one to probe the cosmology, galaxy formation and its evolution. In addition one will be able to place stringent constraints on the variations of dimensionless fundamental constants. In this talk the author will review the present status of the field and summarize future programs.

By

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Day & Date : Tuesday, October 29, 2013

Time : 15:45 hrs

Venue : Seminar Room, PF-AG-14, Prefabs,
Near Annabhau Sathe Bhavan,
University of Mumbai, Vidyanagari,
Kalina Campus, Mumbai - 400 098

All are Welcome